

# MT225s



## SPECIFICATIONS

CATEGORY	
ENGINE	MT225s
Type	3 Cylinder-IDI
Model (Tier 4)	3TNV80F-ZXKLST (Yanmar)
Engine HP (gross)	24.7
PTO (HP)	19.3
Rated Speed (rpm)	2,800
Displacement-cu (in <sup>3</sup> .)	77.3
Fuel Tank Capacity (gal.)	6.79
Alternator (V-A)	12 - 40
DRIVE TRAIN	
Transmission	HST
No. Of Speed	3 Ranges
Brakes	Wet, Multi-disc
PTO	
Type	Independent
Rear (rpm)	540
Mid PTO (Option)	2,500
HYDRAULIC SYSTEM	
Lift Control System	Position
Implement Pump (gpm)	5.6
Steering Pump (gpm)	3.7
Steering	Hydrostatic Power Steering
Total Flow (gpm)	9.3
Category (3pt Hitch)	CAT I
Hitch Lift Capacity (lbs.) (Hitch End)	1,896
Remote Valves	1 Pair (Option)
DIMENSION (with R1 tires)	
Overall Length (Frame To Link in.)	111.9
Overall Width With Tires (in.)	48.7
Wheelbase (in.)	63.4
Height To Top Of ROPS (in.)	86.4
TIRE SIZE	
Front / Rear Ag (R1)	7 - 12 / 11.2 - 16
Front / Rear Industrial (R4)	23 x 8.5 - 12 / 12 - 16.5
Front / Rear Turf (R3)	22 x 8.5 - 12 / 31 x 15.5 - 15
WEIGHT	
Total Weight w/o Ballast (lbs.)	1,764

Note specifications and design are subject to change without prior notice.

FRONT END LOADER	
TRACTOR APPLICATION	MT225s
Bucket Size (in.)	54.3
Maximum Lift Height (in.)	84.4
Clearance With Attachment Dump (in.)	59.1
Reach At Maximum Height (in.)	17.9
Maximum Dump Angle (deg.)	55
Maximum Rollback Angle (deg.)	40
Digging Depth (in.)	4.5
Overall Heights In Carry Position (in.)	46
Lift Capacity (At Pivot Pin) (lbs.)	1,067
Breakout Force (At Pivot Pin) (lbs.)	2,290
Approx. Weight (Loader w/o Bucket) (lbs.)	708

BACKHOE	
TRACTOR APPLICATION	MT225s
Digging Depth (in.)	84.9
Reach From Centerline Of Swing Pivot (in.)	113.7
Loading Height (in.)	64.7
Swing Arc (deg.)	180
Transport Height (in.)	73.4
Bucket Rotating (deg.)	177
Stabilizer Spread (Down Position) (in.)	82.2
Stabilizer Spread (Up Position) (in.)	65.4
Bucket Digging Force (lbs.)	3,013

MID MOWER	
TRACTOR APPLICATION	MT225s
Cutting Width (in.)	60
Cutting Height Range (in.)	1 - 4
Transport Height (in.)	6
Gear Type	Spiral Bevel
Number Of Blades	3
Adjustment Of Cutting Height	Dial
Deck Thickness (in.)	0.15
Total Width (in.)	75.7
Total Length (w/o Linkage)	44.1
Total Height (w/o Linkage)	11.9
Lifting Type	3-Point Upper Link
Total Weight (lbs.)	368

### Additional Equipment

- Standard Factory Toolbox
- Standard 12 Volt Power Outlet
- Flat Operator With Rubber Mat
- Standard Factory Platform Step